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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/972,480	10/05/2001	Bernard J. Albanese	8085-007	5199
20583	7590 09/23/2003			
PENNIE AND EDMONDS EXAMINER		INER		
	JE OF THE AMERICAS , NY 100362711		KAZIMI, HANI M	
			ART UNIT	PAPER NUMBER
			3624	
			DATE MAIL ED: 00/22/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

			S
	Application No.	Applicant(s)	
	09/972,480	ALBANESE ET AL.	
Office Action Summary	Examin r	Art Unit	
	Hani Kazimi	3624	
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet t	with the correspond nce address	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repleted in the provision of the period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statured to the period by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	136(a). In no event, however, may a ply within the statutory minimum of the dwill apply and will expire SIX (6) MO te, cause the application to become	a reply be timely filed hirty (30) days will be considered timely. DNTHS from the mailing date of this communicat ABANDONED (35 U.S.C. § 133).	ion.
1) Responsive to communication(s) filed on <u>01</u>	May 2003 .		
2a)☐ This action is <b>FINAL</b> . 2b)⊠ T	his action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice unde			s is
Disposition of Claims			
4)⊠ Claim(s) <u>1</u> is/are pending in the application.			
4a) Of the above claim(s) is/are withdra	awn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/	or election requirement.		
Application Papers			
9) The specification is objected to by the Examin		Aba Francisca	
10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to t			•
11) The proposed drawing correction filed on	- ' '	• • • • • • • • • • • • • • • • • • • •	
If approved, corrected drawings are required in n		disapproved by the Examiner.	
12) The oath or declaration is objected to by the E	• •		
Priority under 35 U.S.C. §§ 119 and 120	-Xummon.		
13) Acknowledgment is made of a claim for foreign	an priority under 35 H S C	8 119(a)-(d) or (f)	
a) ☐ All b) ☐ Some * c) ☐ None of:	gn phonty under 00 0.0.0	. 3 110(a)-(a) of (i).	
1.☐ Certified copies of the priority documer	nts have been received		
Certified copies of the priority documer		Application No.	
Copies of the certified copies of the pricapplication from the International B     See the attached detailed Office action for a lis	ority documents have bee Bureau (PCT Rule 17.2(a))	n received in this National Stage	
14) Acknowledgment is made of a claim for domes	stic priority under 35 U.S.C	C. § 119(e) (to a provisional applica	ation).
<ul> <li>a)  The translation of the foreign language present</li> <li>15) Acknowledgment is made of a claim for domes</li> </ul>			
Attachment(s)	-		

U.S. Patent and Trademark Office PTOL-326 (Rev. 04-01)

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)

6) Other:

4) Interview Summary (PTO-413) Paper No(s).

5) Notice of Informal Patent Application (PTO-152)

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#### **DETAILED ACTION**

1. This communication is in response to the amendment filed on May 1, 2003, claims 1 is pending. The rejections cited are as stated below:

### Response to Applicant's Amendment

2. The Examiner acknowledges Applicant's amendment to the abstract, and therefore withdraws the previous office action's objection regarding this matter.

The Examiner acknowledges Applicant's arguments in the remarks with respect to the 102 art rejection, and therefore withdraws the previous office action's rejection regarding this matter.

## Claim Rejections - 35 USC § 101

3. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

4. Claim 1 is rejected under 35 U.S.C. § 101 because, the claimed invention is directed to a non-statutory subject matter. Specifically the method claim as presented does not claim a technological basis in the pre-amble and the body of the claim. Without a claimed basis, the claim may be interpreted in an alternative as involving no more than a manipulation of an abstract idea

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and therefore non-statutory under 35 U.S.C. 101. In contrast, a method claim that includes in the body of the claim at least one structural / functional interrelationship which can only be computer implemented is considered to have a technological basis [See Ex parte Bowman, 61 USPO2d 1669, 1671 (Bd. Pat. App. & Inter. 2001) - used only for content and reasoning since not precedential].

In order to over come the 101 rejection above, the following preamble is suggested: "A computer implemented method for ---", or something similar. Also, in the body of the claim include at least one structural / functional interrelationship which can only be computer implemented.

#### Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hani Kazimi whose telephone number is (703) 305-1061. The examiner can normally be reached Monday-Friday from 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached at (703) 308-1065.

The fax number for Formal or Official faxes and Draft or Informal faxes to Technology Center 3600 or this Art Unit is (703) 305-7687 or 7658.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-1113 or 1114.

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HANI M. KAZIMI PRIMARY EXAMINER

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September 22, 2003